

12-14-2006

MAIL STOP ASSIGNMENTS



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TO THE COMMISSIONER OF THE U.S. PATENT & TRADEMARK OFFICE:

Sir:

Please record the attached original documents or copy thereof as follows:

1. NAME OF CONVEYING PARTIES [ASSIGNOR(S)]:

- a. LEE, Mi Suk
- b. KIM, Dae Ho
- c. KIM, Do Young
- d.
- e.
- f.
- g.
- h.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED?  YES  NO

2. PARTIES [ASSIGNEE(S)] RECEIVING INTEREST:

NAME: **Electronics and Telecommunications Research Institute**

ADDRESS: 161 Gajeong-dong, Yusong-gu, Daejeon-city, Republic of Korea

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?  YES  NO

3. NATURE OF CONVEYANCE/DOCUMENT:

<input checked="" type="checkbox"/> Assignment	Assignment of:	Conveyance document attached is a:		
<input type="checkbox"/> Change of Name			<input type="checkbox"/> Part interest	<input checked="" type="checkbox"/> Copy
<input type="checkbox"/> Other:			<input checked="" type="checkbox"/> Whole interest	<input type="checkbox"/> Original
		<input type="checkbox"/> Certified document		

Execution Date(s) on the Conveyance/Document: **November 27, 2006**

Execution Date(s) on the Declaration (if filed herewith): **November 27, 2006**

4. APPLICATION AND/OR PATENT NUMBER(S):

Additional sheets attached?  YES  NO

a. Application Number(s)	Matter No.	First Inventor	b. Patent Number(s)	Matter No.	First Inventor
New Application	126162-06133338-13	Mi Suk LEE			

5. NAME & ADDRESS OF PARTY TO WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE MAILED:

**Customer No. 43569**  
 Mayer, Brown, Rowe & Maw LLP  
 Intellectual Property Group  
 1909 K Street, N.W.  
 Washington, D.C. 20006-1101

6. NUMBER OF PROPERTIES INVOLVED:

Applns 1 + Patents 0 = Total: **1**

7. Total Fee (37 CFR 1.21(h) & 3.41: \$ **40.00**

Enclosed

8. Payment Information:

Credit Card Last 4 Number: 1002  
 Expiration Date: 11/08  
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 Client/Matter No.

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

10. TOTAL NUMBER OF PAGES (including cover sheet, attachments and documents): **2**

Signature

Name of Attorney: **Yoon S. Ham**  
 Registration No. **45,307**

Date: **December 8, 2006**  
 Telephone: **(202) 263-3280 / Facsimile: (202) 263-5280**

FILE WITH PTO RETURN RECEIPT (PAT-103A)

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PATENT

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Mayer Brown Rowe & Maw LLP  
Intellectual Property Group  
1909 K Street, N.W.  
Washington, D.C. 20006

Client Reference:

### ASSIGNMENT OF NONPROVISIONAL APPLICATION

WHEREAS, the undersigned hereby:

INSERT NAME(S) OF INVENTOR(S)	(1) LEE, Mi Suk	(2) KIM, Dae Ho
	(3) KIM, Do Young	(4)
	(5)	<input type="checkbox"/> x box if continued on page 2

(collectively hereinafter "ASSIGNOR") has/have made an invention entitled:

TITLE OF INVENTION	APPARATUS AND METHOD OF PROCESSING BITSTREAM OF EMBEDDED CODEC WHICH IS RECEIVED IN UNITS OF PACKETS
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for which an application for Letters Patents of the United States of America:

(Note: Complete A or B) (A)  was executed on even date herewith and will be filed in the U.S. Patent & Trademark Office; or  
 (B)  was filed on \_\_\_\_\_ as Application No. \_\_\_\_\_

AND WHEREAS,

INSERT NAME(S) AND ADDRESS(ES) OF ASSIGNEE(S)	Electronics and Telecommunications Research Institute of 161 Gajeong-dong, Yusong-gu Daejeon-city, Republic of Korea
--	---

(hereinafter "ASSIGNEE"), duly organized and existing under the laws of Republic of Korea, desires to acquire an interest therein of the above-identified invention;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR, does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to the said invention in the United States and all foreign countries, as described in the aforesaid application, and to the said application and to all continuations, divisions, reissues and substitutes of said application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives;

AND ASSIGNOR hereby agrees, without further remuneration, to execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, deemed essential for ASSIGNEE's full protection and title in and to the invention hereby transferred; and

Additionally, the undersigned further authorize(s) Mayer Brown Rowe & Maw LLP, 1909 K Street, N.W., Washington, D.C. 20006, to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS	DATE SIGNED	WITNESSES
1) <u>Lee Mi Suk</u> Name: LEE, Mi Suk	<u>27 Nov. 2006</u>	<u>Kim Doo Yee</u> KIM, Doo Yee
2) <u>Kim Dae Ho</u> Name: KIM, Dae Ho	<u>27. Nov. 2006</u>	<u>Kim Doo Yee</u> KIM, Doo Yee
3) <u>Kim Do Young</u> Name: KIM, Do Young	<u>Nov. 27, 2006</u>	<u>Kim Doo Yee</u> KIM, Doo Yee
4) _____ Name: _____	_____	_____
5) _____ Name: _____	_____	_____